



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

601.3083

Job Sheet 183564



*Job split to
183711*

Part No: 601.3083

Job Qty: 3 ea

Part Name: Adhesive Rubber Seal



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 9/20/18

Job Tracking No:

Due Date: 9/27/18

Created By: Chantal Lavoie

Type: Stock

Description:

Note: DWG REV N/C SHEET 1 IPP REV:A 12.10.27 NEW ISSUE DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Purchasing	3 pcs		9/27/18	0.00	0.00	Purchasing		SEP 25 2018
120	Packaging	3 pcs		9/27/18	0.00	0.00	Packaging2		SEP 25 2018
130	QC	3 pcs		9/27/18	0.00	0.00	QC5		SEP 28 2018
140	Packaging	3 pcs		9/27/18	0.00	0.00	Packaging3-1		SEP 28 2018
150	QC21-SA	3 Ea		9/27/18	0.00	0.00	QC21		OCT 02 2018

Part Op 110 - Issue P/O: 41083 Possible supplier: McMaster Carr Supplier P#: 86715K27 note: 60A durometer required

PO Details

McMaster-Carr Supply Co. (mcm001-vu)



PO No: PO041083

Line No: 7

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
86715K27	Adhesive Rubber Seal 60A durometer 601.3083	3 pcs (1 ea)	110-Purchasing	<u>5113234</u>

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Purchasing	86715K27	3	0	0



Container No: S113236



Part: 601.3083
Job No: 183564
Serial No/Batch: S113236

Revision:
Inspector:
Exp Date:
Instructions:

Date: 09/25/18

Specifications

could not be found.

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601.3083
Job Sheet 183564



Part No: 601.3083

Job Qty: 4 ea

Part Name: Adhesive Rubber Seal



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 9/20/18

Job Tracking No:

Due Date: 9/27/18

Created By: Chantal Lavoie

Type: Stock

Description:

Note: DWG REV N/C SHEET 1 IPP REV:A 12.10.27 NEW ISSUE DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Purchasing	4 pcs		9/27/18	0.00	0.00	Purchasing		
120	Packaging	4 pcs		9/27/18	0.00	0.00	Packaging2		
130	QC	4 pcs		9/27/18	0.00	0.00	QC5		
140	Packaging	4 pcs		9/27/18	0.00	0.00	Packaging3-1		
150	QC21-SA	4 Ea		9/27/18	0.00	0.00	QC21		

Part Op Descriptions: **110** - Issue P/O: 41083 Possible supplier: McMaster Carr Supplier P#: 86715K27 note: 60A durometer required

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9-20

SEP 20 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
86715K27	Adhesive Rubber Seal 60A durometer 601.3083	4 pcs (1 ea)	110-Purchasing	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Purchasing	86715K27	4	0	0

Part Specifications

Specifications could not be found.

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Dart Aerospace Ltd.
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Hawkesbury, ON
K6A 1K7
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Tel (613) 632-5200

PURCHASE ORDER

PO041083

Supplier: MCM001-VU
McMaster-Carr Supply Co,
P.O. Box 7690
Chicago, IL 60680-7690 USA
Phone: 330 995 5500
Fax: 330 995 9600

PO No: PO041083
PO Date: 9/20/18
Due Date: 9/25/18

Purchase Order Revision:

Revision Date:

Ship-To Contact: Lavoie, Chantal
clavoie@dartaero.com

E-MAILED
SEP 20 2018

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pynt Terms: 2% 10 Net 30
Freight Terms:
Special Comments:

Items

Line Item	Job	Part	Supplier Part No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
1	183442	59915K274		Rod End Bearing D4777-1 AS PER DWG D4777 REV. A	Firmed	-	9/25/18	10 pcs	0 pcs	10 pcs	\$17.14/pcs	\$171.40
2		98381A511	5/pk	Dowel Pin 3/16" Dia. 1- 1/8" Long receive pcs	Firmed	-	9/25/18	10 pcs	0 pcs	10 pcs	\$1.856/pcs	\$18.56
3		C45-15-7	98023A036 20/pk	Washer, Lifting Bolt	Firmed	-	9/25/18	40 pcs	0 pcs	40 pcs	\$0.4685/pcs	\$18.74
4		51495K116	1/pk	COUPLING 1/2" NCKL PLTD BRASS	Firmed	-	9/25/18	10 Ea	0 Ea	10 Ea	\$7.78/Ea	\$77.80
5		6546K56	3 ft long	Rectangular Tube, 1/8" wall, 1-1/4" High x 1- 1/4" wide	Firmed	-	9/25/18	12 Ea	0 Ea	12 Ea	\$26.16/Ea	\$313.92
6		86015K11		Neoprene Rubber Sheet, 12" x 12" x 1/16" Thick, (60A Medium Hard)	Firmed	-	9/25/18	2 sf	0 sf	2 sf	\$8.47/sf	\$16.94
7	183564	86715K27		Adhesive Rubber Seal 60A durometer 601.3083	Firmed	-	9/25/18	4 pcs	0 pcs	4 pcs	\$16.73/pcs	\$66.92



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PURCHASE ORDER

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Items												
Line Item	Job	Part	Supplier Part No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
8		9452K410	100/pk	O-Ring #220 x 1/8" Width Oil-Resistant Buna-N O-Ring, 1/8 Fractional Width, Dash Number 220	Firmed	-	9/25/18	100 Ea	0 Ea	100 Ea	\$0.107/Ea	\$10.70
9		97395A441	10/pack	Dowel Pin, 3/16" SS, 1/8" dia., 1/2" Long 316 Stainless Steel, 1/8" Diameter, 1/2" Long	Firmed	-	9/25/18	20 Ea	0 Ea	20 Ea	\$0.725/Ea	\$14.50
10		98105A083	1/PK	Dowel Pin, Steel Undersized 1/8" Dia. x 3/8" Long Alloy Steel, 1/8" Diameter, 3/8" Long	Firmed	-	9/25/18	6 Ea	0 Ea	6 Ea	\$2.89/Ea	\$17.34
11		98380A435	25/pk	Dowel Pin, SS 3/32" dia. x 5/16" Long 416 Stainless Steel Dowel Pins 3/32" Diameter, 5/16" Long	Firmed	-	9/25/18	25 Ea	0 Ea	25 Ea	\$0.3624/Ea	\$9.06
12		98380A439	10/pk	SS Dowel Pin 3/32" Dia. X 9/16" Lg. 416 Stainless Steel Dowel Pins 3/32" Diameter, 9/16" Long	Firmed	-	9/25/18	20 Ea	0 Ea	20 Ea	\$0.837/Ea	\$16.74
13		98381A332	25/pk	Steel Dowel Pin 1/4" Dia. x 1-1/4" Lg. Dowel Pin Black-Oxide Alloy Steel, 1/4" Diameter, 1-1/4" Long	Firmed	-	9/25/18	25 Ea	0 Ea	25 Ea	\$0.4056/Ea	\$10.14
14		98381A547	1/pk	Dowel Pin, Steel 1/4" dia. x 1-5/8" OD Dowel Pin Alloy Steel, 1/4" Diameter, 1-5/8" Long	Firmed	-	9/25/18	10 Ea	0 Ea	10 Ea	\$2.50/Ea	\$25.00

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PURCHASE ORDER
PO041083

					Items							
Line Item	Job	Part	Supplier Part No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
15		98585A133	5/pk	Steel External Retaining Ring for 1-1/2" OD	Firmed	-	9/25/18	10 Ea	0 Ea	10 Ea	\$2.26/Ea	\$22.60
16		98758A623	1/pk	Threaded Rod 3/4"-10 x 5-1/2" Long	Firmed	-	9/25/18	6 Ea	0 Ea	6 Ea	\$4.70/Ea	\$28.20
17		6051A29	1/pk	10 OZ. Dead Blow Hammer	Firmed	-	9/25/18	2 Ea	0 Ea	2 Ea	\$23.66/Ea	\$47.32
18		90044A164	1/pk	Socket Head Screw 1/2"-13 x 2-1/2" Long Steel receive ea	Firmed	-	9/25/18	6 Ea	0 Ea	6 Ea	\$2.58/Ea	\$15.48
19		90273A194	100/pk	Flat Head Screw #8-32 x 1/2" Long	Firmed	-	9/25/18	100 Ea	0 Ea	100 Ea	\$0.0372/Ea	\$3.72
20		91131A090	1/pk	Steel Leveling Washer for 3/4" Screw Size	Firmed	-	9/25/18	6 Ea	0 Ea	6 Ea	\$3.98/Ea	\$23.88
21		91257A572	25/pk	Steel Hex Head 1/4"-28 x 5/16" Thk.	Firmed	-	9/25/18	25 Ea	0 Ea	25 Ea	\$0.35/Ea	\$8.75
22		91922A227	50/pk	Flat Washer, Steel 3/8" ID x 5/8" OD High- Strength Steel Hex Nut Grade 8, Zinc Yellow- Chromate Plated, 5/16" - 18 Thread Sie	Firmed	-	9/25/18	50 Ea	0 Ea	50 Ea	\$0.26/Ea	\$13.00
23		92018A540	25/pk	Flange Locknut 1/2"-13 Steel High-Strength Steel Nylon-Insert Flange Locknut Grade G, Zinc Yellow- Chromate Plated, 1/2"-13 Thread Size	Firmed	-	9/25/18	25 Ea	0 Ea	25 Ea	\$0.29/Ea	\$7.25



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PURCHASE ORDER **PO041083**

Items												
Line Item	Job	Part	Supplier Part No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
24		92383A704	50/pk	Spring Pin, SS 1/8" dia. x 1-1/2" Long 400 Series Stainless Steel Slotted Spring Pin 1/8" Diameter, 1-1/2" Long	Firmed	-	9/25/18	50 Ea	0 Ea	50 Ea	\$0.1162/Ea	\$5.81
25		9452K380	100/pk	O-Ring #218 x 1/8" Width Oil-Resistant Buna-N O-Ring 1/8 Fractional Width, Dash Number 218	Firmed	-	9/25/18	100 Ea	0 Ea	100 Ea	\$0.0954/Ea	\$9.54
Grand Total:											\$973.31	

Order Notes

Procurement Quality Clauses
A005 RIGHT OF ENTRY
A016 PERSONNEL QUALIFICATION
A026 CERTIFICATION OF MATERIAL CONFORMANCE
A032 DOCUMENT SPECIAL REQUIREMENTS
A033 STATEMENT OF CONFORMITY/TEST RECORDS FOR NAS, AN and MS FASTENERS
A040 NOTIFICATION OF QUALITY ESCAPE
A041 QUALITY MANAGEMENT SYSTEM
A042 DART NOTIFICATION BY SUPPLIER
A043 RETENTION OF QUALITY DOCUMENTS

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM

A049 SUPPLIER AWARENESS

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

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200 Aurora Industrial Pkwy
Aurora OH 44202-8087
330-995-5500
cle.sales@mcmaster.com

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada
Attention: PO041083

Purchase Order
PO041083
Order Placed By
Chantal Lavoie
McMaster-Carr Number
1508360-03

Page 1 of 2
09/21/2018

Line	Product	Ordered	Shipped
7	86715K27 High-Strength Oil-Resistant Buna-N Rubber Sheet, Adhesive Back, 1/16" Thick, 12" X12", 60A Durometer	4 Each	3

Shipped separately from our Cleveland warehouse on 09/20

1	59915K274 Corrosion-Resistant Ball Joint Rod End, 3/8"-24 Thread, Right Hand	10 Each	10
2	98381A511 Dowel Pin, Alloy Steel, 3/16" Diameter, 1-1/8" Long	2 Packs	2
3	98023A036 Zinc Yellow-Chromate Plated Grade 8 Steel Washer for 3/4" Screw Size, 0.812" ID, 1.469" OD	2 Packs	2
4	51495K116 Nickel-Plated Brass Push-to-Connect Tube Fitting for Air, Straight Connector, for 1/2" Tube OD	10 Each	10
5	6546K56 6061 Aluminum Rectangular Tube, 1/8" Wall Thickness, 1-1/4" High x 1-1/4" Wide, 3 Feet Long	12 Each	12
6	86015K11 Multipurpose Neoprene Rubber with Buffed Texture, Sheet, 12" x 12", 1/16" Thick	2 Each	2
8	9452K41 Oil-Resistant Buna-N O-Ring, 1/8 Fractional Width, Dash Number 220	1 Pack	1
9	97395A441 Dowel Pin, 316 Stainless Steel, 1/8" Diameter, 1/2" Long	2 Packs	2
10	98105A083 Undersized Dowel Pin, Alloy Steel, 1/8" Diameter, 3/8" Long	6 Each	6
11	98380A435 416 Stainless Steel Dowel Pins, 3/32" Diameter, 5/16" Long	1 Pack	1
12	98380A439 416 Stainless Steel Dowel Pins, 3/32" Diameter, 9/16" Long	2 Packs	2
13	98381A332 Dowel Pin, Black-Oxide Alloy Steel, 1/4" Diameter, 1-1/4" Long	1 Pack	1

Packing List

200 Aurora Industrial Pkwy
Aurora OH 44202-8087
330-995-5500
cle.sales@mcmaster.com

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada
Attention: PO041083

Purchase Order
PO041083
Order Placed By
Chantal Lavoie
McMaster-Carr Number
1508360-03

Page 2 of 2
09/21/2018

Line	Description	Ordered	Shipped
14	98381A547 Dowel Pin, Alloy Steel, 1/4" Diameter, 1-5/8" Long	10 Packs	10
15	98585A133 Heavy Duty External Retaining Rings, Black-Phosphate Steel, for 1-1/2" OD	2 Packs	2
16	98758A623 Medium-Strength Threaded Rod, Grade B7 Black-Oxide Steel, 3/4"-10 Thread Size, 5-1/2" Long	6 Each	6
17	6051A29 High-Visibility Polyurethane Dead Blow Hammer, 10 oz.	2 Each	2
18	90044A164 Black-Oxide Alloy Steel Socket Head Screw, 1/2"-13 Thread Size, 2-1/2" Long, Fully Threaded	6 Packs	6
19	91131A090 Black-Oxide Steel Leveling Washer, Two Piece, 3/4" Screw Size	6 Each	6
20	91257A572 Zinc Yellow-Chromate Plated Hex Head Screw, Grade 8 Steel, 1/4"-28 Thread Size, 2-1/4" Long	1 Pack	1
21	91922A227 Steel Mil. Spec. Washer, Zinc-Plated, 3/8" Screw Size, MS-51412-26	1 Pack	1
22	92018A540 High-Strength Steel Nylon-Insert Flange Locknut, Grade G, Zinc Yellow-Chromate Plated, 1/2"-13 Thread Size	1 Pack	1
23	92383A704 400 Series Stainless Steel Slotted Spring Pin, 1/8" Diameter, 1-1/2" Long	1 Pack	1
24	9452K38 Oil-Resistant Buna-N O-Ring, 1/8 Fractional Width, Dash Number 218	1 Pack	1

Expected to ship

7	86715K27 High-Strength Oil-Resistant Buna-N Rubber Sheet, Adhesive Back, 1/16" Thick, 12" X12", 60A Durometer	4 Each	1 Oct 11-25
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